

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/10712

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08F4/64 C08F4/70 C08F10/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|----------|--|-----------------------|
| X | EP 0 893 455 A (MITSUI CHEMICALS INC) 27 January 1999 (1999-01-27) example 3 * comparative examples 4, 5 * page 16 -page 19 page 27, line 22 - line 23 page 34, line 31 - line 53 page 55, line 23 -page 59, line 44 page 59, line 48 -page 63, line 42 page 69, line 42 claims 1,2 --- | 1-7, 11-18 |
| Y | | 8-10,19 |
| X | US 4 975 403 A (EWEN JOHN A) 4 December 1990 (1990-12-04) example 1 examples A,D,1; table 1 column 3, line 56 -column 4, line 14 --- -/- | 20 |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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| Date of the actual completion of the International search | Date of mailing of the International search report |
| 13 January 2004 | 21/01/2004 |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Authorized officer Fischer, B |

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| Category | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| Y | EP 0 588 404 A (ENICHEM SPA) 23 March 1994 (1994-03-23) examples 3,9 page 3, line 47 - line 48 page 3, line 56 - line 57 page 4, line 1 - line 3 --- | 8,9,19 |
| Y | DE 198 23 871 A (AVENTIS RES & TECH GMBH & CO) 2 December 1999 (1999-12-02) example 13 page 3, line 24 -page 4, column 26 page 4, line 46 -page 7, line 12 table 1 page 8, line 42 - line 43 --- | 10 |

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Information on patent family members

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| Date of the actual completion of the International search | Date of mailing of the International search report |
| 13 January 2004 | 21/01/2004 |
| Name and mailing address of the ISA European Patent Office, P.B. 5816 Palentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016 | Authorized officer Fischer, B |

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| DE 19823871 | A | 02-12-1999 | DE 19823871 A1 WO 9961490 A1 | 02-12-1999 02-12-1999 |